



710 30ddi 11d11cy 5t., 5cddic, 111 70100 (200) 707 0000 111/70

Chemistry, Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546 Seattle, WA 98124

ATTN: Raphael

LABORATORY NO. 17548

DATE: Aug. 10, 1989

PO# M10777

REPORT ON: OIL

SAMPLE

IDENTIFICATION: Submitted 07/14/89 and identified as shown below:

REF: 40-CFR-261 7-14-628-M10777

TESTS PERFORMED AND RESULTS:

Sample was analyzed for E.P. Toxicity in accordance with <u>Test Methods for Evaluating Solid Waste</u> (SW 846), U.S.E.P.A, November, 1986. Extraction was performed using Method 1310. Mercury was determined using Method 7470, other metals were performed by ICAP, Method 6010.

parts per million (mg/L)

	<u>Sample</u>	<u>MCL</u>
Arsenic Barium Cadmium Chromium Lead Mercury Selenium Silver Copper Nickel Zinc	<0.2 0.1 <0.01 <0.1 <0.005 <0.2 <0.1 0.2 <0.1 0.9	5.0 100. 1.0 5.0 5.0 0.2 1.0 5.0 100.





Chemistry Microbiology, and Technical Services

PAGE NO. 2

LABORATORY NO. 17548

Alaskan Copper Works

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< = Less than</pre>

MCL = Maximum Contamination Level allowed per regulation.

Respectfully submitted,

Laucks Testing Laboratories, Inc.

B. Gleason

BG:emt





Chemistry Microbiology, and Technical Services

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parts per million (mg/L)

	<u>Sample</u>	<u>MCL</u>
Arsenic	<0.2	5.0
Barium	0.1	100.
Cadmium	<0.01	1.0
Chromium	<0.1	5.0
Lead	<0.1	5.0
Mercury	<0.005	0.2
Selenium	<0.2	1.0
Silver	<0.1	5.0
Copper	0.2	100.
Nickel	<0.1	
Zinc	0.9	500.





Chemistry, Microbiology, and Technical Services

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Testing Laboratories, 1



940 South Harney St., Seattle, Washington 98108 (206) 767-5060 FAX 767-5063

CLIENT: Alaskan Copper Works P.O. Box 3546

Seattle, WA 98124 ATTN: Raphael

Chemistry. Microbiology. and Technical Services

INVOICE NO. 17548

DATE: Aug. 10, 1989

PO# M10777

For the analysis of OIL -\$238.00



